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10/29/03

22278 U.S. PT  
10/696287  
102903

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Patent Examining Operations

Applicant: Andrew L. Pearlman  
Filed: Herewith

Prior Application:  
Serial No. 09/995,217  
Filed: March 5, 2002  
Examiner: George C. Manuel  
Art Unit: 3737

Title: Tissue Characterization Based  
On Impedance Images and On  
Impedance Measurements

Customer No. 27162

Attorney Docket No. 701030-16

MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Application Filing Under 37 CFR 1.53(b)

Dear Sir:

This is a request for filing a ( ) CONTINUATION, ( X ) DIVISIONAL or ( )  
CONTINUATION-IN-PART application under ( X ) 37 C.F.R. §1.53(b), of pending prior  
application Serial No. 09/995,217 filed on March 5, 2002 of Andrew L. Pearlman.  
(Inventor) for: Tissue Characterization Based on Impedance Images and on Impedance  
Measurements

1. (X) Enclosed is a true copy of the prior application, (51) pages of specification, (5) pages of claims and abstract (1) page.
3. (X) The filing fee is calculated as follows (applicants are a small entity):

	Number of Claims filed	Extra Claims	Rate	Fee
Basic Fee			\$385	\$385
Total Claims	28 - 20 =	8	x 9 =	72
Indep. Claims	2 - 3 =	0	X43 =	0
Multiple Dependent claim(s)	0		\$145	<u>0</u>
Total				\$457

4. (X) The Commissioner is hereby authorized to charge payment of any additional fees associated with this application or credit any overpayment to Deposit Account No. 03-0678.  
 (X) Any additional filing fees under 37 C.F.R. §1.16 for presentation of extra claims.
5. (X) Cancel claims 1-33 and add new claims 34 -- 61 prior to calculating the fee due in this application.
6. (X) Amend the specification as in the Preliminary Amendment;
7. ( ) Transfer the drawings from the prior application.
8. ( ) Enter the amendment filed under 37 CFR 1.116 not entered in the prior application.
9. (X) Twenty-four (24) sheets of formal drawing are enclosed.
10. ( ) Abandon the prior application upon granting a serial number and filing date to this application. A duplicate copy of this sheet is enclosed for filing in the prior application fee.

11. ( ) Priority of application \_\_\_\_\_ filed on \_\_\_\_\_ is claimed under 35 U.S.C. §119.

( ) The certified copy of the priority application has been filed in the prior application Serial No. \_\_\_\_\_, filed \_\_\_\_\_.

12. (X) The prior application is assigned of record to TransScan Medical Ltd.;

13. (X) a) A Preliminary Amendment is enclosed.

b) A copy of Notice of References Cited filed in the parent application are enclosed. It is respectfully requested that the cited references be made of record in the present application.

14. ( ) A copy of a Request for Extension of Time to maintain continuity with the time for filing a Notice of Appeal.

15. (X) The power of attorney in the prior application is:

(X) The Power appears in the original papers of the prior application.

( ) Since the Power does not appear in the original papers, a copy of the Power in the prior application, is enclosed. An Associate Power of Attorney to \_\_\_\_\_, (Reg. No. \_\_\_\_\_) is also enclosed.

(X) Address all future communications to: (May only be completed by applicant, or attorney or agent of record.)

William Squire  
Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein  
5 Becker Farm Road  
Roseland, New Jersey 07068

16. (X) Also enclosed:

A copy of the executed Declaration and Power of Attorney

17. (X) I hereby verify that the attached papers are a true copy of prior application Serial No. 09/995,217 as originally filed on March 5, 2002.

**EXPRESS MAIL CERTIFICATE**

**Express Mail Label No. EL 998938139 US**

**Deposit Date: October 29, 2003**

**I hereby certify that this paper and the attachments hereto are being deposited today with the U.S. Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above addressed to:**

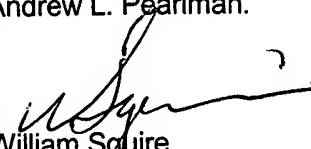
**MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450**

  
**William Squire**

**Oct. 29, 2003**  
**Date**

#199412

Respectfully submitted,  
Andrew L. Pearlman.

  
William Squire  
Attorney for Applicants  
Reg. No. 25,378

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